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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/689,354	10/20/2003	Hisao Okaniwa	25903.0002	4211	
28892 7	590 10/23/2006		EXAM	EXAMINER	
SNIDER & ASSOCIATES			PETERSON, KENNETH E		
P. O. BOX 276 WASHINGTO	N, DC 20038-7613		ART UNIT	PAPER NUMBER	
			3724		
			DATE MAILED: 10/23/2006	DATE MAILED: 10/23/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/689,354	OKANIWA, HISAO		
	Office Action Summary	Examiner	Art Unit		
		Kenneth E. Peterson	3724		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address		
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirn vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	I. sely filed the mailing date of this communication. O (35 U S C & 133)		
Status					
1)⊠ 2a)⊠ 3)⊟	Responsive to communication(s) filed on <u>08 Sec</u> This action is FINAL . 2b) This Since this application is in condition for allower closed in accordance with the practice under <i>E</i>	action is non-final. nce except for formal matters, pro			
Dispositi	ion of Claims				
5)□ 6)⊠ 7)□ 8)□ Applicati 9)□	Claim(s) 1-3 and 5-25 is/are pending in the app 4a) Of the above claim(s) 10-12 and 14-25 is/are Claim(s) is/are allowed. Claim(s) 1-3,5-9,13 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or con Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access	re withdrawn from consideration. relection requirement. r. epted or b) objected to by the E			
11)	Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the Example 1.	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).		
	ınder 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2)	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e		

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1. Claims 2 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 2 is the phrase "wherein the cutting edge of said cutter is disposed so as to face the bristles". A cutting edge is a one-dimensional object and has no face, so it is not clear what the bounds of this claim are. Claim 13 has a similar problem.

In claim 13 is the phrase "bristles on which cutters are mounted" is not understood. It appears from the drawings that cutters are mounted adjacent to bristles, but they are not mounted *on* bristles.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3,5 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Scott '348, who shows a brush with all of the recited limitations including round bristles (56) and shorter upright cutters (66).

In regards to claim 3, the middle cutter is less than the entire length of the brush.

4. Claims 1-3,7 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Edwards '549 who shows a brush with all of the recited limitations including bristles (13) and upright cutters (24) of equal height.

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In regards to claim 3, the middle cutter is less than the entire length of the brush.

In regards to claim 7, the end of the cutter tapers, thus increasing the distance between it and the adjacent bristle.

In regards to claim 13, as not understood, a cutting edge "faces" a lone bristle.

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 6 and 9 are rejected under 35 U.S.C. 103(a).

The Edwards '549 and Scott '348 devices show most of the recited limitations as set forth above. However, they are both missing a protective member or cover for the cutters.

In the art of hair cutting, it is well known for a blade to have a U-shaped cover or protective member with spaced blade wrap-arounds, as taught by Halaby et al.'006. It would have been obvious to one of ordinary skill in the art to have modified either of Edwards or Scott by providing the cutters with Halaby's cover, in order to decrease the chance that the operator would be maimed by the blades.

7. Applicant's arguments with respect to the claims have been considered but are most in view of the new ground(s) of rejection.

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8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth E. Peterson whose telephone number is 571-272-4512. The examiner can normally be reached on Mon-Thur, 7:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

kp

KENNETH E. PETERSON PRIMARY EXAMINER